

Zip[®]

Instant Boiling Water



The new Zip HydroTap[®] G4 for a healthier lifestyle

Boiling | **Chilled** | Filtered | Instantly

The world's most advanced drinking water appliance.



Now with new **Zip G4** energy-saving technology.



Appliance warranty 24 months. Boiling tank warranty 60 months. See details on page 2.

Zip®

Instant Boiling Water



Zip brings you the most intelligent filtered drinking water tap ever invented.

- **Adjustable water temperature:** boiling water 100°C to 68°C, factory set at 98°C for optimum results. Chilled water 5°C to 14°C.
- **Power-Pulse™ electronic technology** controls the set boiling temperature within 0.2°C and eliminates overboil.
- **Choice of fingertip control** for fast cup filling (lever down) or **hands-free** pot filling (lever up).
- **Can be set** to require **finger-thumb** safety operation for boiling water access, eliminating the risk of accidental use. Can also be set to **boiling isolation mode** for increased safety.
- **Longer spout** caters for under-mount sinks. Extended lever & Braille pads also available.
- **Energy saving** technology
 - **Low-energy lights** signal boiling water is ready, chilled is ready, or filter change is due.
 - **Hidden light sensor** sends appliance to sleep, to conserve energy when the room goes dark.
 - **Sleeps or powers off** after 2 hours of non-use.
 - **Plus 24/7 on/off timer**, allowing power to be turned off, automatically, for weekday or weekend periods.

For healthier drinking, Zip HydroTap now filters your water **25 times finer than before.**

Zip 0.2 micron filter brings you what is arguably the most advanced and most practical water filtration system available anywhere in the world today, developed to meet Zip's exacting specifications by the world leader in water filter technology.

Zip 0.2 micron filter puts crystal-clear, better-tasting water on tap, filtering out chlorine taste and odour, lead, and impurities as tiny as **one five-thousandth of a millimetre**, including protozoan cysts such as Cryptosporidium. Also reduces accumulation of mineral scale in boiling water appliances, but does not remove beneficial fluoride.

Scale Management

For areas where water hardness is a problem, for example when the level is above 4 degrees Clark (60 parts per million CaCO₃), we recommend the use of the Zip Professional range of high performance limescale filtration systems.



- Triple action
- Ion exchange
- Carbon Block
- Choice of four filter sizes

Saving time, energy and money every single day

Zip[®]

Instant Boiling Water



New under-sink Zip Command-Centre units are more compact than ever before and have all connection points at the rear to make neat installation simpler. A front access door makes changing the filtration cartridge as simple and quick as replacing a light bulb.

New G4 Zip Command-Centre™ leads the world in time-saving, energy-saving technology.

- **Advanced insulation** and electronics technology reduces standby energy consumption by **up to 55%** over earlier Zip models of similar capacity.
- **Auto-calibrates to boiling point** upon installation, regularly re-calibrates and optimises performance.
- **Simple pin-code-protected touch-screen** puts managers in total control of each appliance.
- **Adjustments include** temperature, dispensing time, safety settings, energy-saving settings.
- **Continuous auto-diagnostics** system monitors performance, provides total history on demand.
- **Integral cross-ventilation system** eliminates cupboard heat-up; no need for an external fan.
- **Multiple filter life settings**, with precise litre monitoring, to optimise filter replacement timing.
- **Added peace-of-mind features** include overload protection, temperature monitoring, internal leak detection, plus an internal pressure limiting valve.

Zip HydroTap now supports your sustainability aims as never before.



- **Conserves water.** New, improved air-cooled system with integral cross-ventilation, does not dump water to waste. An environmentally responsible solution.
- **Conserves energy.** Choice of four energy-saving settings to allow site managers to adjust each installation to operate with optimum energy efficiency.
- **RoHS Compliant.** All materials involved in Zip HydroTap manufacture comply with the European Restriction of Hazardous Substances Directive 2011/65/EC.
- **Red List Compliant.** Designed to meet the sustainable initiatives of the Living Building Challenge by eliminating prohibited materials shown on the LBC Red List.



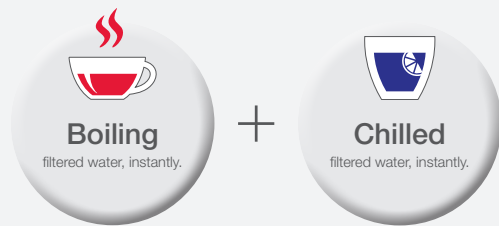
Five Year Warranty.

Zip HydroTap G4 models shown here are covered by a comprehensive full parts and labour warranty for 24 months from date of purchase. A further 36 months boiling tank warranty is included, provided any service required is carried out by a Zip-trained service provider and that water filter cartridge replacements are made at recommended intervals. Zip HydroTap G3 models are covered by a 12 month warranty. Details are supplied with each appliance and can be viewed at www.zipheaters.co.uk

Cut standby operating power usage by up to 55%

Zip HydroTap® G4 Options

Boiling | **Chilled** | Filtered | Instantly



Using up to 55% less power on standby than earlier equivalent models, **Zip HydroTap G4 Commercial** delivers boiling and chilled filtered water in a choice of capacities.

Order Code	Zip Model	Boiling cups/hr	Chilled glasses/hr	Rating kW @230 V	Dimensions W x D x H (mm)
HT1703	BC160/125G4	160	125	2.05	450 x 470 x 335
HT1704	BC160/175G4	160	175	2.1	450 x 470 x 335
HT1705	BC240/175G4	240	175	2.1 + 2.2*	450 x 470 x 335
Correctional (side-touch) tap					
HT1743	IS160/125G4	160	125	2.05	450 x 470 x 335
HT1744	IS160/175G4	160	175	2.1	450 x 470 x 335
HT1745	IS240/175G4	240	175	2.1 + 2.2*	450 x 470 x 335
Industrial (top-touch) tap					
HT1746	IT160/125G4	160	125	2.05	450 x 470 x 335
HT1747	IT160/175G4	160	175	2.1	450 x 470 x 335
HT1748	IT240/175G4	240	175	2.1 + 2.2*	450 x 470 x 335

* All Zip HydroTap G4 models rated at 240 cups of boiling water per hour are installed with a 2.2 kW externally mounted booster unit and must be connected to two separate 13 amp power points.

Boiling | **Ambient** | Filtered | Instantly

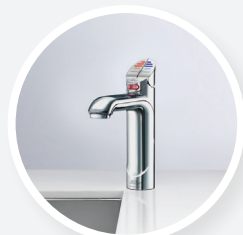
Order Code	Zip Model	Boiling cups/hr	Rating kW @230V	Dimensions W x D x H (mm)
HT1708	BA160G4	160	1.85	280 x 313 x 335
HT1709	BA240G4	240	1.85 + 2.2*	280 x 313 x 335

Boiling | **Filtered** | Instantly

Order Code	Zip Model	Boiling cups/hr	Rating kW @230V	Dimensions W x D x H (mm)
HT1706	B160G4	160	1.85	280 x 313 x 335
HT1707	B240G4	240	1.85 + 2.2*	280 x 313 x 335

Chilled | **Filtered** | Instantly

Order Code	Zip Model	Chilled glasses/hr	Rating kW @230V	Dimensions W x D x H (mm)
HT1710	C125G4	125	0.2	336 x 476 x 335
HT1711	C175G4	175	0.25	336 x 476 x 335



Sink mounted HydroTap

Correctional
Side-Touch Tap

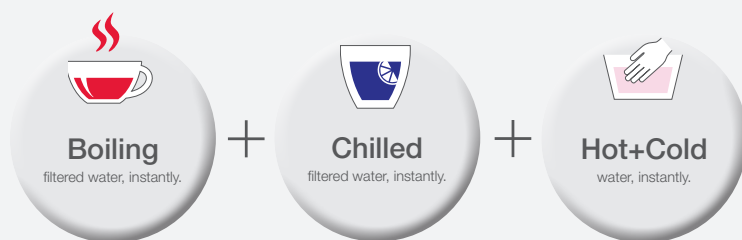


Industrial
Top-Touch Tap

Catering for all commercial, healthcare and government needs

Zip HydroTap® G4 Options

Boiling | Chilled | Filtered | Instantly | + Hot/Cold



Systems mixing boiling water with cold water to give hot water. No separate hot water supply required, mixes boiling water with cold.

Zip HydroTap 4-In-1 with hot/cold mixer & boiling/chilled tap

Order Code	Zip Model	Boiling cups/hr	Chilled glasses/hr	Rating kW @230V	Dimensions W x D x H (mm)
Classic Mixer tap					
HT1722	BCH160/125G4	160	125	2.05	450 x 470 x 335
HT1723	BCH160/175G4	160	175	2.1	450 x 470 x 335
HT1724	BCH240/175G4	240	175	2.1 + 2.2*	450 x 470 x 335
Tall Mixer tap					
HT1725	BCHT160/125G4	160	125	2.05	450 x 470 x 335
HT1726	BCHT160/175G4	160	175	2.1	450 x 470 x 335
HT1727	BCHT240/175G4	240	175	2.1 + 2.2*	450 x 470 x 335
Square Mixer tap					
HT1728	BCHS160/125G4	160	125	2.05	450 x 470 x 335
HT1729	BCHS160/175G4	160	175	2.1	450 x 470 x 335
HT1730	BCHS240/175G4	240	175	2.1 + 2.2*	450 x 470 x 335

Zip HydroTap 4-In-1 with hot/cold mixer & boiling/ambient tap

Order Code	Zip Model	Boiling cups/hr	Chilled glasses/hr	Rating kW @230V	Dimensions W x D x H (mm)
Classic Mixer tap					
HT1731	BAH160G4	160	-	1.85	280 x 313 x 335
HT1732	BAH240G4	240	-	1.85 + 2.2*	280 x 313 x 335
Tall Mixer tap					
HT1733	BAHT160G4	160	-	1.85	280 x 313 x 335
HT1734	BAHT240G4	240	-	1.85 + 2.2*	280 x 313 x 335
Square Mixer tap					
HT1735	BAHS160G4	160	-	1.85	280 x 313 x 335
HT1736	BAHS240G4	240	-	1.85 + 2.2*	280 x 313 x 335

Zip HydroTap 3-In-1 with hot/cold mixer & boiling tap

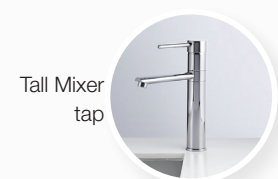
Order Code	Zip Model	Boiling cups/hr	Chilled glasses/hr	Rating kW @230V	Dimensions W x D x H (mm)
Classic Mixer tap					
HT1737	BH160G4	160	-	1.85	280 x 313 x 335
HT1738	BH240G4	240	-	1.85 + 2.2*	280 x 313 x 335
Tall Mixer tap					
HT1739	BHT160G4	160	-	1.85	280 x 313 x 335
HT1740	BHT240G4	240	-	1.85 + 2.2*	280 x 313 x 335
Square Mixer tap					
HT1741	BHS160G4	160	-	1.85	280 x 313 x 335
HT1742	BHS240G4	240	-	1.85 + 2.2*	280 x 313 x 335

* All Zip HydroTap G4 models rated at 240 cups of boiling water per hour are installed with a 2.2 kW externally mounted booster unit and must be connected to two separate 13 amp power points.

Zip HydroTap All-In-One with hot/cold mixer & boiling/chilled tap.

Order Code	Zip Model	Boiling cups/hr	Chilled glasses/hr	Rating kW @230V	Dimensions W x D x H (mm)
Non-vented mixer tap (hot & cold feed)					
HT1712	AN160/125G4	160	125	2.05	450 x 470 x 335
HT1713	AN160/175G4	160	175	2.1	450 x 470 x 335
HT1714	AN240/175G4	240	175	2.1 + 2.2	450 x 470 x 335
Vented mixer tap (cold feed only - no hot water supply required)					
HT1715	AV160/125G4	160	125	2.05	450 x 470 x 335
HT1716	AV160/175G4	160	175	2.1	450 x 470 x 335
HT1717	AV240/175G4	240	175	2.1 + 2.2	450 x 470 x 335

N.B. Vented system mixes boiling water with cold water to give hot water.



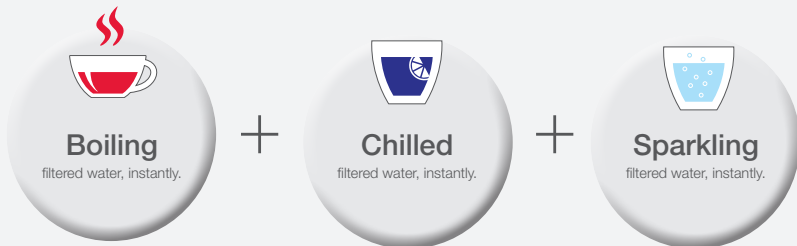
To install on a 'font' also specify a font kit: order code ZT008.

Cut fit-out costs - no separate hot water supply needed

Zip HydroTap® Sparkling

G3 system, with new style tap

Boiling | **Chilled** | **Sparkling** | **Filtered** | **Instantly**



In addition to boiling and chilled filtered water, **Zip HydroTap Sparkling** dispenses sparkling chilled filtered water at a fraction of the cost of bottled water.

Zip Model	Boiling cups/hr	Chilled glasses/hr	Rating kW @230V	Dimensions W x D x H (mm)
BCS120/125+	120	125	2.14	385 x 412 x 348
BCSS160/125+ (split model, with separate boiling and chilling systems)				
Boiling unit	160	125	2.14	280 x 323 x 337
Chiller unit				356 x 250 x 390
BCSS200/125+ (split model, with separate boiling and chilling systems)				
Boiling unit	200	125	2.65	310 x 345 x 395
Chiller unit				356 x 250 x 390

Product numbers shown here are for the models installed on a sink.

To install on a 'font' also specify a font kit: order code ZT008

All sparkling models are provided with the necessary CO₂ gas cylinders, regulator and fitting. Replacements are available
 Replacement cylinder: order code ZT400
 Replacement regulator adaptor: order code ZT401



Sink mounted HydroTap



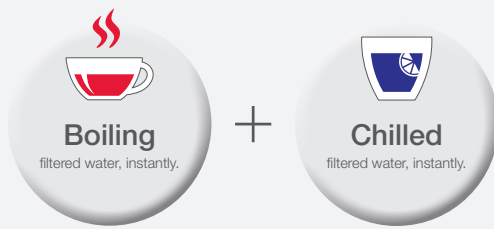
G4 version to follow shortly

Brilliant for board rooms, in kitchens and break-out areas

Zip HydroTap® Compact

G3 system, with new style tap

Boiling | **Chilled** | **Filtered** | **Instantly**



Compact, simple solution for small office needs.

Boiling filtered water for hot drinks, instantly. Plus great-tasting chilled drinking water on tap.

Zip Model	Boiling cups/hr	Chilled glasses/hr	Rating kW @230V	Dimensions W x D x H (mm)
BC120/60+	120	60	2.2	385 x 380 x 348

Order code shown here for the model installed on a sink.

To install on a 'font' also specify a font kit: order code ZT008



Extended levers and **Braille pads** can be fitted to all Zip HydroTap models except All-In-One and Industrial. Call for details.



G4 version to follow shortly

For smaller offices and smaller spaces



Instant Boiling Water



Your choice of Zip HydroTap is so right.

Whichever Zip HydroTap model you choose, you can be quite certain of one thing. Nobody offers you a more advanced boiling or chilled water system for your commercial project, because nobody knows instant boiling water like Zip.

Today millions of people around the world use Zip instant boiling water systems each day in homes, public buildings, hospitals, schools, offices and factories in more than sixty countries, as well as in every region of the United Kingdom.

Zip remains world leader in instant boiling water, setting the pace in time-saving, energy-saving, water-conserving and user-safety technology.

You can be confident that the Zip HydroTap you choose today is a sound investment, because it is by far the best of its kind, designed to save you time, energy and money every day, for many years to come.

Michael Crouch

Michael Crouch AO
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A national network of more than 60 trained service engineers installs and services Zip instant boiling water heaters in every part of the UK.



G4 Range approval applied for



Quality
ISO 9001